



Q67867 Sequence2.ST25.txt
SEQUENCE LISTING

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WERKMEISTER, Jerome A.

<120> METHOD FOR PRODUCING, IN YEAST, A HYDROXYLATED TRIPLE HELICAL PROTEIN, AND
YEAST HOST CELLS USEFUL IN SAID METHOD

<130> Q67867

<140> 10/023,831

<141> 2001-12-21

<150> US 09/297,269

<151> 1999-04-28

<150> P03310

<151> 1996-10-29

<150> P04306

<151> 1996-12-19

<150> PCT/AU97/00721

<151> 1997-10-29

<160> 52

<170> PatentIn version 3.1

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Gly Pro Pro Gly Pro Pro Gly Glu Arg
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<212> PRT

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ggccacctgg tggacctggt gg

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22

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ctagccccgc ggaccctcga gaccacaaca accctggtgg

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<210> 38

<211> 9

<212> PRT

<213> Unknown

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Gly Leu Ala Gly Ala Pro Gly Leu Arg
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<210> 39

<211> 1572

<212> DNA

<213> Unknown

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ggagctaacg gtctcactgg agaacgtggc cccctggac cccagggtct tggtggtctg	180
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gggcctcgag gtaacagagg tgaaagagga tctgagggtc cccaggcca cccagggcaa	720
ccaggccctc ctggacctcc tggtgcccct ggtccttgct gcgggtggtgt tggagccgct	780
gccattgctg ggattggagg tgaaaaagct ggcggttttg ccccgattta tggacctgaa	840
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aagtgccaat cctttgaatg ttccacggaa acactgggtg acagattcta gtgctgagaa    1140
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tgagagcaaaa cagtctttga atatcgaaca cgcaaggctg tgagactacc tattgtagat    1500
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tccagaaggt ggtaaggggt ctgctgggtc accaggtcca ccagggtgggc ccggtggtaa    180
gggtgacgct ggtgctccag gtgaaagagg tccaccagggt ttggctgggtg ctccagggtt    240
gagaggtggg gctgggtccac cagggtccaga aggtggtaag ggtgctgctg gtccaccagg    300
tccaccagggt gcgcgcgggt gtaaggggtg cgctgggtgct ccagggtgaaa gaggtccacc    360
aggtttggct ggtgctccag gtttgagagg tgggtgctggg ccaccagggtc cagaagggtg    420
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Arg Gly Gly Ala Gly Pro Pro Gly Pro Glu Gly Gly Lys Gly Ala Ala
35 40 45

Gly Pro Pro Gly Pro Pro Gly Gly Pro Gly Gly Lys Gly Asp Ala Gly
50 55 60

Ala Pro Gly Glu Arg Gly Pro Pro Gly Leu Ala Gly Ala Pro Gly Leu
65 70 75 80

Arg Gly Gly Ala Gly Pro Pro Gly Pro Glu Gly Gly Lys Gly Ala Ala
85 90 95

Gly Pro Pro Gly Pro Pro Gly Ala Arg Gly Gly Lys Gly Asp Ala Gly
100 105 110

Ala Pro Gly Glu Arg Gly Pro Pro Gly Leu Ala Gly Ala Pro Gly Leu
115 120 125

Arg Gly Gly Ala Gly Pro Pro Gly Pro Glu Gly Gly Lys Gly Ala Ala
130 135 140

Gly Pro Pro Gly Pro Pro Gly Pro Pro Gly Pro Gly Cys Cys Gly
145 150 155 160

Leu Glu Gly Pro Arg Gly
165

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Lys Asp Glu Leu
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Lys Glu Glu Leu
1

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gctggtccac caggtccacc aggt 144

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 Pro Gly Leu Ala Gly Ala Pro Gly Leu Arg Gly Gly Ala Gly Pro Pro
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 35 40 45

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9

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Gly Pro Pro Gly Leu Ala Gly Ala Pro Gly Leu Arg Gly Gly Ala Gly
35 40 45

Pro Pro Gly Pro Glu Gly Gly Lys Gly Ala Ala Gly Pro Pro Gly Pro
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Pro Gly Arg Ser Gly Pro Val Asp Pro Arg
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20 25 30

Pro Pro Gly Leu Ala Gly Ala Pro Gly Leu Arg Gly Gly Ala Gly Pro
35 40 45

Pro Gly Pro Glu Gly Gly Lys Gly Ala Ala Gly Pro Pro Gly Pro Pro
50 55 60

Gly Arg Ser Ile Asp Gly Ser Gly Pro Val Asp Pro Arg
65 70 75